

Product Datasheet

Human VSIG4 protein (orb392708)

Description

Recombinant human VSIG4 protein is

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Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

VSIG4

Preservatives

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

RPILEVPELV TGPWKGDVNL PCTYDPLQGY
 TQVLVKWLVLQ RGS DPVTIFL RDSSGDHIQQ
 AKYQGR LHVS HKVPGDVSLQ LSTLEMDDRS
 HYTCEVTWQT PDGNQVVRDK ITEL RVQKLS
 VSKPTVTTGS GYGFTVPQGM RISLQCQARG
 SPPISYIWYK QQTNNQEPIK VATLSTLLFK
 PAVIADSGSY FCTAKGQVGS EQHSDIVKFV
 VKDSSKLLKT KTEAPTTMTY PLKATSTVKQ
 SWDWTTDMDG YLGETSAGPG KSLPVDDIEG
 RMDEPKSCDK THTCP PCPAP ELLGGPSVFL
 FPPKPKDTLM ISRTPEVTCV VVDVSHEDPE
 VKFNWYVDGV EVHNAKTKPR EEQYNSTYRV
 VSVLTVLHQD WLNGKEYKCK VSNKALPAPI
 EKTISKAKGQ PREPQVYTL P SREEMTKNQ
 VSLTCLVKGF YPSDIAVEWE SNGQPENNYK
 TTPPVLDSDG SFFLYSKLTV DKSRWQQGNV
 FSCVMHEAL HNHYTQKSLS LSPGK